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23386 7590 05/18/2007

MYERS DAWES ANDRAS & SHERMAN, LLP  
 19900 MACARTHUR BLVD.,  
 SUITE 1150  
 IRVINE, CA 92612

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Sarah Nielsen (Depositor's name)  
 Sarah Nielsen (Signature)  
 August 20, 2007 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/660,329	09/11/2003	Xianglin Wang	SAM2.0028	5965

TITLE OF INVENTION: METHOD AND APPARATUS FOR DETECTING AND PROCESSING NOISY EDGES IN IMAGE DETAIL ENHANCEMENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400	08/20/2007
EXAMINER	ART UNIT	CLASS-SUBCLASS	08/22/2007 CNEGA2 00000059 10660329			
KASSA, YOSEF	2624	382-266000	01 FC:1501 1400.00 OP 02 FC:0001 6.00 OP			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.563).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Kenneth L. Sherman, Esq.  
 2 Michael Zarrabian, Esq.  
 3 Myers Dawes Andras & Sherman, LLP

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Samsung Electronics Co., Ltd.

Suwong City, Republic of Korea

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☒ Issue Fee  
☐ Publication Fee (No small entity discount permitted)  
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- ☒ A check is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☒ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 01-1960 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Date

Typed or printed name

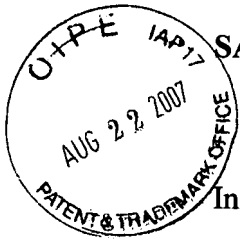
Kenneth L. Sherman

Registration No.

33,783

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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SAM2.PAU.28

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Xianglin WANG *et al.*

For: METHOD AND APPARATUS FOR  
DETECTING AND PROCESSING NOISY  
EDGES IN IMAGE DETAIL ENHANCEMENT

Application No.: 10/660,329

Filed: September 11, 2003

) Examiner: Kassa, Yosef

) Group Art Unit: 2624

) Notice of Allowance Dated  
) May 18, 2007

**LETTER OF BASE ISSUE FEE DUE**

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
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Dear Sir:

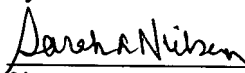
Enclosed is our check for \$1,406.00 to cover the issue fee and an advance order for two (2) printed copies of the patent for the above-identified application.

Please charge any additional fees to our Deposit Account No. 01-1960. An additional copy of this letter is enclosed for that purpose.

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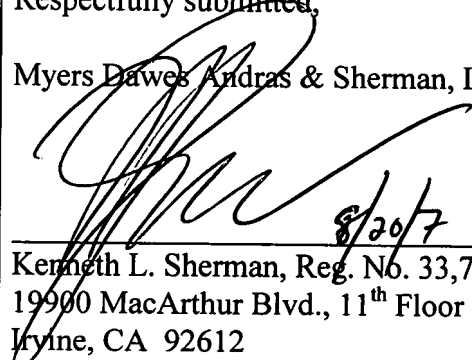
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: MS Issue Fee Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on: August 20, 2007.

By: Sarah A. Nielsen

  
Signature

Respectfully submitted,

Myers Dawes Andras & Sherman, LLP

  
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